



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/774,626	02/01/2001	Motomu Fukasawa	865.4528	3044
5514 7	590 06/07/2004		EXAMINER	
	CK CELLA HARPER & :	REIS, TRAVIS M		
30 ROCKEFELLER PLAZA NEW YORK, NY 10112			ART UNIT	PAPER NUMBER
			2859	
		DATE MAILED: 06/07/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

,	Application No.	Applicant(s)				
Advisory Action	09/774,626	FUKASAWA, MOTOMU				
Advisory Action	Examiner	Art Unit	_			
	Travis M Reis	2859				
The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence address				
THE REPLY FILED 12 May 2004 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.						
PERIOD FOR REPLY [check either a) or b)]						
a) The period for reply expires 3 months from the mailing date of the final rejection.						
b) The period for reply expires on: (1) the mailing date of this Advevent, however, will the statutory period for reply expire later the ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The datave been filed is the date for purposes of determining the period of extensions of the shortened of the shortened by above, if checked. Any reply received by the Office later than three more content of the shortened by the Office later than three more content of the shortened by the Office later than three more content of the shortened by the Office later than three more content of the shortened by the Office later than three more content of the shortened by the Office later than three more content of the shortened by the Office later than three more content of the shortened by the Office later than three more content of the shortened by the Office later than three more content of the shortened by the Office later than three more content of the shortened by the Office later than three more content of the shortened by the Office later than three more contents.	an SIX MONTHS from the mailing date o FILED WITHIN TWO MONTHS OF THI te on which the petition under 37 CFR 1.1 sion and the corresponding amount of the I statutory period for reply originally set in	f the final rejection. E FINAL REJECTION. See MPEP 136(a) and the appropriate extension fee e fee. The appropriate extension fee under the final Office action; or (2) as set forth in				
earned patent term adjustment. See 37 CFR 1.704(b).						
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.						
2. The proposed amendment(s) will not be entered because:						
(a) X they raise new issues that would require furth	er consideration and/or search ((see NOTE below);				
(b) they raise the issue of new matter (see Note I	below);					
(c) they are not deemed to place the application issues for appeal; and/or	in better form for appeal by mat	erially reducing or simplifying th	е			
(d) They present additional claims without cancel	ling a corresponding number of	finally rejected claims.				
NOTE: See Continuation Sheet.						
3. Applicant's reply has overcome the following rejection						
 Newly proposed or amended claim(s) would canceling the non-allowable claim(s). 	l be allowable if submitted in a s	separate, timely filed amendment	ĺ			
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for application in condition for allowance because:		sidered but does NOT place the				
6. The affidavit or exhibit will NOT be considered be raised by the Examiner in the final rejection.	cause it is not directed SOLELY	to issues which were newly				
7. For purposes of Appeal, the proposed amendmen explanation of how the new or amended claims w						
The status of the claim(s) is (or will be) as follows:						
Claim(s) allowed: <u>5,6,11,12 and 21</u> .						
Claim(s) objected to: 15 and 17.						
Claim(s) rejected: <u>1-4,7-10,13,14,16 and 18</u> .						
Claim(s) withdrawn from consideration:						
8. The drawing correction filed on is a) app	proved or b) disapproved by	the Examiner.				
9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s)						
10. Other:	De.	8				
	Diego Gu Supervisory Pate					
S. Patent and Trademark Office	Technology C		, <u> </u>			

Continuation Sheet (PTOL-303) 09/774,626

Continuation of 2. NOTE: Replacing "indicator r means" with "indicator means" in claim 1 would be entered if filed in a separate amendment. The addition of the limitation "and maintaining the state of the property after the property changes its value in response to the history of conditions in the environment" in claim 13 is considered to raise a new issue since this limitation was not present in the finally rejected claim. Claims 22 & 23 are considered to raise new issues since these claims as presented were not present among the finally rejected claims.

Furthermore, with respect to applicant's arguments that the current state of the indicator means can be used to determine the history of environmental conditions to which the unit is subjected and the degree of the unit; the degree of the unit's deterioration can be detected by examination of the current condition of the indicator means; these arguments have been considered but are not persuasive since it is noted that the features upon which applicant relies are not recited in the rejected claim(s). Although the claims are interpreted in light of the specification, limitations from the specification are not read into the claims. See In re Van Geuns, 988 F.2d 1181, 26 USPQ2d 1057 (Fed. Cir. 1993). Applicant only claims the limitation "wherein said environmental history indicator means maintains the state of deterioration of the property" in the independent claims. Applicant appears to argue that the invention of Masushita does not disclose a history, meaning a record, of deterioration. With respect to applicant's arguments that Matsushita does not reflect the history of the environmental conditions and does not disclose maintains the state of deterioration of a property thereof that varies in accordance with the history of the conditions in the environment in which that apparatus was used, these arguments have been considered but are not persuasive since the Examiner must interpret, in a broad sense, the claim language refered to above as meaning that the Masushita invention maintains the state of deterioration of the device up to the latest assessment of the sensor and maintains this property until the next property change, which becomes the new maintained property, this in turn means that the sensor has a history of environmental conditions, as detailed in paragraph 2 of the Final Rejection.